JUL 1 6 2007

TOTAL AMOUNT OF PAYMENT

(\$)

FEETRANSMITTAL Complete if Known Application Number 10/678,382 Filing Date October 3, 2003 Patent fees are subject to annual revision. First Named Inventor Jung-yun Do Examiner Name Listvoyb, Gregory Applicant claims small entity status. See 37 CFR 1.27. Art Unit 1711

Attorney Docket No.

2013P023D

0.00

METHOD OF PAYMENT (check all that apply)						
Check Credit card Money Order None Other (please identify):						
	count Name: Blakely, Sokoloff, Taylor & Zafman LLP					
For the above-identified deposit account, the Director is hereby auth						
☐ Charge fee(s) indicated below ☐ Credit any overpayments						
☐ Charge fee(s) indicated below, except for the filing fee A	any concurrent or future reply that requires a petition for					
Charge any additional fee(s) or underpayment of fee(s) extension of time should be treated as incorporating an						
	during the pendency of this application. appropriate petition for extension of time and all required fees should be charged.					
FEE CALCULATION						
1. EXTRA CLAIM FEES Extra Fee from						
Claims below Fee Paid						
Total Claims 4 20 = 0 x 25.00 = \$0.00 Independent Claims 1 3 = 0 x 100.00 = \$0.00						
Claims 1 3 1 0 X 100.00 5 \$0.00 Multiple Dependent						
Large Entity Small Entity						
Fee Fee Fee Fee Description						
Code (\$) Code (\$) 1202 50 2202 25 Claims in excess of 20						
1201 200 2201 100 Independent claims in excess of 3						
1204 790 2204 395 **Reissue independent claims over original patent	**or number previously paid, if greater, For Reissues, see below					
1205 300 2205 150 **Reissue claims in excess of 20 and over original patent SUBTOTAL (1) (\$)						
SUBTOTAL (1) (\$) 0.00 2. ADDITIONAL FEES						
Large Entity Small Entity						
Code (\$) Code (\$) Fee Description	Fee Paid					
1051 130 2051 65 Surcharge - late filing fee or oath	T CC T did					
1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. 2053 130 2053 130 Non-English specification						
1251 120 2251 60 Extension for reply within first month						
1252 450 2252 225 Extension for reply within second month 1253 1,020 2253 510 Extension for reply within third month						
1253 1,020 2253 510 Extension for reply within third month 1254 1,590 2254 796 Extension for reply within fourth month						
1255 2,160 2255 1,080 Extension for reply within fifth month						
1401 500 2401 250 Notice of Appeal 1402 500 2402 250 Filing a brief in support of an appeal	· · · · · · · · · · · · · · · · · · ·					
1403 1,000 2403 500 Request for oral hearing						
1451 1,510 2451 1,510 Petition to institute a public use proceeding	Petition to institute a public use proceeding					
1460 130 2460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	Petitions to the Commissioner Processing fee under 37 CFR 1.17(q)					
1806 180 1806 Submission of Information Disclosure Stmt						
1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a))						
1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) Other fee (specify)	<u> </u>					
SUBTOTAL (2)	(\$)					
	(4)					

SUBMITTED B	Υ	-				Com	plete (if applicable)
Name (Print/Type)	Eric S. Hyman		,/	Registration No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800
Signature		7/	X			Date	7/11/0

Based on PTO/SB/17 (02-07) as modified by Blakely, Sokoloff, Taylor & Zarman (wir) 02/26/2007. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313/1450

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TRANSMITTAL FORM		Application No.	10/678,382		
		Filing Date	October 3, 2003		
(to be used for all corre	spondence aft	er initial filing)	First Named Inventor	Jung-yun Do	
		Art Unit	1711		
			Examiner Name	Listvoyb, Gregory	
Total Number of Pages in	This Submission	6	Attorney Docket Numbe	2013P023D	
	ENCLO	SURES (chec	k all that apply)		
Fee Transmittal Form		Drawing(s)	After Allowance Communication to TC	
Fee Attached	į	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final Affidavits/declara	ation(s)	Petition to Convert a Provisional Application		Proprietary Information	
Extension of Time Requ	uest	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter	
Express Abandonment I	ment Request Terminal D		Disclaimer	Other Enclosure(s) (please identify below):	
Information Disclosure	Information Disclosure Statement Request for		Refund		
PTO/SB/08	PTO/SB/08 CD, Numb		er of CD(s)		
Certified Copy of Priorit Document(s)	opy of Priority Lands		cape Table on CD		
Response to Missing Pa Incomplete Application	arts/	Damanda	1		
Basic Filing Fee					
Declaration/l	POA		ce (1); return posto	oility; Korean Office Action; Prior ard	
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Er	Firm Eric S. Hyman, Reg. No. 30,139				
Or					
Signature BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
J. J					
Date 7/11/07 0/					
CERTIFICATE OF MAILING/TRANSMISSION					
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.					
Typed or printed name Linda Metz					
Signature	Ally	li Met	2	Date 7-12-07	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Listvoyb, Gregory

Art Unit: 1711

re Application of: yun Do, et al.

ApplicaitonNo. 10/678,382

Filing Date: October 3, 2003

ORGANIC DYE MOLECULES AND NONLINEAR OPTICAL POLYMERIC COMPOUNDS

CONTAINING CHROMOPHORES

RESPONSE TO NOTICE OF ALLOWABILITY

Mail Stop: Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Dated:

For:

In response to the Notice of Allowability mailed July 2, 2007, in the Notice, there was no acknowledgement of Applicant's Information Disclosure Statement, Substitute Form 1449A/PTO and prior art reference mailed 3/3/2004. Submitted herewith is a postcard receipt showing its filing on 3/3/2004. Accordingly, submitted herewith is form 1449A/PTO for this reference. Accordingly, Applicant requests that the Examiner initial and return the form to confirm consideration of the previously submitted reference. For the Examiner's convenience, Applicant resubmits the reference, Korean Office Action and English translation.

In the event any fees are required for consideration of the references, please charge Deposit Account 02-2666. A duplicate of this sheet is enclosed.

Respectfully submitted, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

> Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, Seventh Floor Los Angeles, California 90025 (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Mail Stop: Issue FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.





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HLAKELY, SOKOLOFF TAYLOR & ZAFMAN LLP LOS ANGELES

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Application No.: 10678,382 Filing Cate: 10/03/2003	BSTZ Docket #: 2013.P023D Atty/Sec: ESH/mys
Date Mailed: 03/03/2004	Client: Y.P. LEE. MOCK & PARTNERS
Title ORGANIC DYE MOLECULES AND NONLIN	EAR OPTICAL POLYMERIC COMPOUNDS
CONTAINING CHROMOPHORES	
Inventor(s) Do. Lee, Park, Ju. Park	
The following has been received in the U.S. Patent & Trademar	rk Office on the date stamped hereon:
Amendment: (pgs)	Information Disclosure Statement & PTO/SB/08 (3 pgs)
☐ Appeal Brief & two copies (pgs)	☐ Issue Fee Transmittal (original & copy)
☐ Application:	☐ Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)
(_ pages w/ cover & abstract)	.□ Notice of Appeal
☐ Application Amended to Reflect Claim of Prioirty	Petition for:
Assignment & Cover Sheet (_ pgs)	_
Certificate of Mailing	Request for Continued Examination (RCE)
☐ Continued Prosecution Application (CRA)	∖ □ Reply Brief (pgs)
☐ Declaration & POA (_ pgs)	☐ Request to Rescind Previous Nonpublication Request
☐ Drawings: sheets, figures n 9 100 3	Response to Notice of Missing Parts & Formalities Letter
Declaration & POA (_pgs) Drawings:sheets,figures Express Mail No:	√□ Terminal Disclaimer
☐ Extension of Time:	☐ Transmittal of Formal Drawings
Fee Transmittal (original & copy)	☐ Transmittal of Publication Fee Due
Other Korean Office Action: Prior Art Reference ITAN	Transmittal Letter
postcard	☐ Check No. in the Amount of
LA -	
Assignee: Electronics and Telecommunications Research Institute	☐ Check No. in the Amount of
Foreign Associate's Name: Y.P. Lee ER-16892-US	
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